

**Application Data Sheet****Application Information**

Application number::  
Application Type:: Regular  
Subject Matter:: Utility  
Suggested classification::  
Suggested Group Art Unit:: N/A  
CD-ROM or CD-R?:: None  
Number of CD disks::  
Number of copies of CDs::  
Sequence submission?:: None  
Computer Readable Form (CRF)?:: No  
Number of copies of CRF::  
Title:: FAST QUANTUM MECHANICAL INITIAL  
STATE APPROXIMATION  
Attorney Docket Number:: 19240.171 US3  
Request for Early Publication?:: No  
Request for Non-Publication?:: No  
Suggested Drawing Figure:: Fig. 1  
Total Drawing Sheets:: 2  
Small Entity?:: Yes  
Petition included?:: No  
Petition Type::  
Licensed US Govt. Agency::  
Contract or Grant Numbers::  
Secrecy Order in Parent Appl.?:: No

**Applicant Information**

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: US

Status:: Full Capacity  
Given Name:: Anargyros  
Middle Name::  
Family Name:: PAPAGEORGIOU  
Name Suffix::  
City of Residence:: New York  
State or Province of Residence:: NY  
Country of Residence:: US  
Street of mailing address:: 560 Riverside Drive, Apt. 2B

City of mailing address:: New York  
State or Province of mailing address:: NY  
Country of mailing address::  
Postal or Zip Code of mailing address:: 10027

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Sweden  
Status:: Full Capacity  
Given Name:: Peter  
Middle Name::  
Family Name:: JAKSCH  
Name Suffix::  
City of Residence:: Norrköping  
State or Province of Residence::  
Country of Residence:: Sweden  
Street of mailing address:: Luntgatan 14

City of mailing address:: Norrköping  
State or Province of mailing address::  
Country of mailing address:: Sweden  
Postal or Zip Code of mailing address:: 602 19

### Correspondence Information

Correspondence Customer Number:: 56949

### Representative Information

Representative Customer Number:: 56949

### Domestic Priority Information

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This Application	National Stage of	US04/003074	02/04/04
US04/003074	An application claiming the benefit under 35 USC 119(e)	60/529780	12/15/03

### Foreign Priority Information

#### Assignee Information

Assignee name:: THE TRUSTEES OF COLUMBIA  
UNIVERSITY IN THE CITY OF NEW YORK  
Street of mailing address:: 412 Low Memorial Library  
535 West 116th Street  
City of mailing address:: New York  
State or Province of mailing address:: NY  
Country of mailing address::  
Postal or Zip Code of mailing address:: 10027